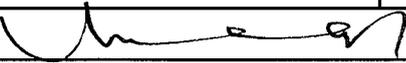


SOFTWARE RELEASE NOTICE

01. SRN Number: RDCO-SRN-125		
02. Project Title: Repository Design and Thermal Effects		Project No. 20-5708-671
03. SRN Title: ABAQUS Version 5.5		
04. Originator/Requestor: Robert Brient		Date: 02/06/96
05. Summary of Actions		
<input type="checkbox"/> Release of new software <input checked="" type="checkbox"/> Release of modified software: <input checked="" type="checkbox"/> Enhancements made by software supplier <input type="checkbox"/> Corrections made <input type="checkbox"/> Change of access software <input type="checkbox"/> Software Retirement		
06. Persons Authorized Access		
Name	RO/RW	A/C/D
Goodluck Ofoegbu Mikko Ahola Randy Manteufel Rui Chen Amitava Ghosh Simon Hsiung		
07. Element Manager Approval: 		Date: 7/16/96
08. Remarks:		

SOFTWARE RELEASE NOTICE

01. SRN Number: RDCO-SRN-125		
02. Project Title: Repository Design and Thermal Effects		Project No. 20-5708-671
03. SRN Title: ABAQUS Version 5.5		
04. Originator/Requestor: Bruce Mabrito <i>BSM</i>		Date: 04/05/99
05. Summary of Actions		
<input type="checkbox"/> Release of new software <input type="checkbox"/> Release of modified software: <input type="checkbox"/> Enhancements made by software supplier <input type="checkbox"/> Corrections made <input type="checkbox"/> Change of access software <input checked="" type="checkbox"/> Software Retirement		
06. Persons Authorized Access		
Name	RO/RW	A/C/D
Goodluck Ofoegbu Mikko Ahola Randy Manteufel Rui Chen Amitava Ghosh Simon Hsiung		
07. Element Manager Approval: <i>[Signature]</i>		Date: 4/6/99
08. Remarks: <i>Retiring ABAQUS V. 5.5 AT THE REQUEST OF G. OFOEGBU 4/5/99. BSM</i>		

SOFTWARE SUMMARY FORM

01. Summary Date: 03/06/96		02. Summary prepared by (Name and phone) R.D. Brient, 522-5537		03. Summary Action: New	
04. Software Date: Installed 03/06/96		05. Short Title: ABAQUS Version 5.5			
06. Software Title: ABAQUS 5.5				07. Internal Software ID: NONE	
08. Software Type: <input type="checkbox"/> Automated Data System <input checked="" type="checkbox"/> Computer Program <input type="checkbox"/> Subroutine/Module		09. Processing Mode: <input checked="" type="checkbox"/> Interactive <input checked="" type="checkbox"/> Batch <input type="checkbox"/> Combination		10. APPLICATION AREA a. General: <input checked="" type="checkbox"/> Scientific/Engineering <input type="checkbox"/> Auxiliary Analyses <input type="checkbox"/> Total System PA <input type="checkbox"/> Subsystem PA <input type="checkbox"/> Other b. Specific:	
11. Submitting Organization and Address: CNWRA, SwRI, San Antonio, Texas			12. Technical Contact(s) and Phone: Goodluck Ofoegbu, 522-6641		
13. Narrative:					
14. Computer Platform SGI ONYX		15. Computer Operating System: SGI R4000		16. Programming Language(s): FORTRAN	
17. Number of Source Program Statements:		18. Computer Memory Requirements: N/A		19. Tape Drives: NONE	
20. Disk/Drum Units: N/A		21. Graphics: XWINDOW System		22. Other Operational Requirements NONE	
23. Software Availability: <input type="checkbox"/> Available <input checked="" type="checkbox"/> Limited <input type="checkbox"/> In-House ONLY			24. Documentation Availability: <input checked="" type="checkbox"/> Available <input type="checkbox"/> Inadequate <input type="checkbox"/> In-House ONLY		
Software Custodian: <u>R. Brient</u>			Date: <u>3/8/96</u>		

CENTER FOR NUCLEAR WASTE REGULATORY ANALYSES

MEMORANDUM

July 16, 1996

TO: ABAQUS 5.5 Software File
FROM: Goodluck Ofoegbu
SUBJECT: ABAQUS 5.5 Installation Tests



As required by TOP-018, on March 3, 1996, installation tests were sucessfully completed with ABAQUS 5.5 using the SGI Onyx "Performer." The procedure used is found in the ABAQUS 5.5 UNIX Site Guide, Chapter 6 "Verification."